

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Jenny Boliek	2. Log Date: 3/20/03	3. CCR #: 03-0201	4. Rev: -	5. Tel: 301-925-1122	6. Rm #: 3058	7. Dept. SE
8. CCR Title: Patch_6A.07_DPL.05A						
9. Originator Signature/Date /s/ Jenny L. Boliek 3/20/03			10. Class II	11. Type: CCR	12. Need Date: 03Mar20	
13. Office Manager Signature/Date /s/ Arthur Cohen 3/20/03			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected:DPL	
19. Release Affected by this Change: 6A		20. Date due to Customer: 20Mar03		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 36860						
23. Problem: (use additional Sheets if necessary) This Patch delivers the 6A.07 version of the fileincache and fileVolume utilities used during DataPool Inserts when using AMASS. These utilities must be built with the correct 5.3 version of the AMASS API. This Patch must be installed in all MODEs that have 6A.07 DPL (Synergy III) code at the same time that the AMASS 5.3 COTS is installed.						
24. Proposed Solution: (use additional sheets if necessary) Deliver Patch_6A.07_DPL.05 to all DAACs to be installed when AMASS 5.3 is installed.						
25. Alternate Solution: (use additional sheets if necessary) Delay the installation of AMASS 5.3 until the next patch of DPL is installed.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The syslog on IRIX65 host that use the fileincache and fileVolume will be flooded with messages if the new version of AMASS is installed and the new utilities are not installed.						
27. Justification for Emergency (If Block 15 is "Emergency"): The AMASS 5.3 has been requested by the DAACs.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): /s/ Mary S. Armstrong 3/20/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): /s/ Pamela Johnson 3/20/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 03-0201 **Rev:** - **Originator:** Jenny Boliek

Telephone: 301-925-1122 **Office:** 2058

Title of Change: Patch_6A.07_DPL.05A

CSG -

Please make this tar file from the 6A07EBF1 baseline.

Please make one IRIX65 tar file with the following files:

/ecs/formal/DPL/bin/irix65/fileincache

/ecs/formal/DPL/bin/irix65/fileVolume

Please label this tar file Patch_6A.07_DPL.05A

This patch delivers the following NCR:

ECSed36860 fileincache and fileVolume utilities need to be built with amass 5.3 apl

Install Instructions:

PATCH DEPENDENCIES:

This patch must be installed on top of every previous version of 6A.07 DPL (including Patch_6A.07_DPL.02A and Patch_6A.07_DPL.04) at the same time the AMASS 5.3 COTS product is installed. This Patch should ONLY be installed in a mode that has 6A.07 code. If Patch_6A.07_DPL.04 or earlier is installed in a mode, Patch_6A.07_DPL.05 MUST be installed on top of that installation. If any previous DPL Patch is subsequently installed in a mode that already had Patch_6A.07_DPL.05A, then this patch must be re-installed at that time.

INSTALLATION INSTRUCTIONS:

See Chapters 8 - 12 of the Release Notes for the AMASS Version 5.3.1 Maintenance Upgrade for the ECS Project (Document number 914-TDA-234) for installation Instructions.